NECTA
VENDING SOLUTIONS SpA
A company of
N&W GLOBAL VENDING GROUP
Sede legale: Via Roma 24
24030 Valbrembo (BG) Italia
Web: www.nwglobalvending.com

NECTA

Technical information

After Sales Service Department Fax Nr. +39.035.606462

Date: 29.08.02
No.: 01/02

Subject:
HOT GAS DEFROST, TEMPERATURE PROBE

Models:
STARFOOD

Due to oxidation problems on probe connections noticed on several Starfood cooling units, after some tests, we were be able to observe that it was caused by condensation on hot gas probe connections between the insulating sheath and the probe wiring (Fig. 1).

The machine displays the error "Hot gas probe" on the user display.

Due to the condensation water on the terminals, the machine sees the probe as being short circuit and therefore displays the message above.

To avoid the problem, probes have been positioned the evaporator in a different way and also, the sheaths have been lengthened.

Therefore, if some cooling unit should have this kind of problem, we suggest replacing and repositioning the hot gas probe, as shown in Fig. 2.

The part number for the replacement probe is 986060

Fig. 1

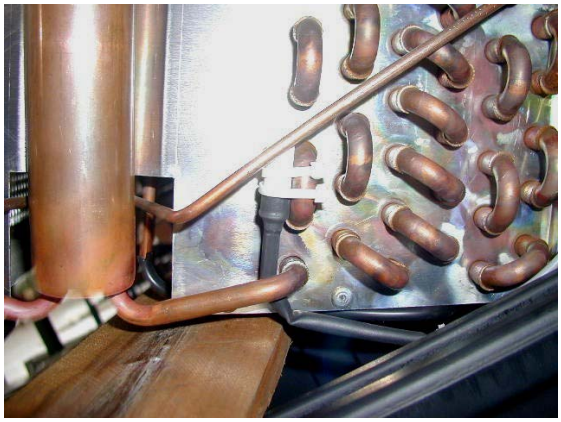

Fig. 2